

 SENTINEL
Source
Essentials Edition

Find Fast. Fix Fast.

Powered by WhiteHat's Attack Vector Intelligence (AVI), the Sentinel Essentials Edition is highly accurate and fast at finding security defects. Our scanning technology is optimized for each source code language and we can scale at unprecedented levels.

Build Security into the Software Development Life Cycle

Today's applications are increasingly driven by the use of open source or third-party code components, frameworks, plug-ins, and libraries to significantly reduce software development time. It's been estimated that 90 percent of code includes open source platforms, inclusions, and third-party libraries. These components have many advantages, such as accelerating development, but also exposes businesses and their networks to critical risks.

Quickly Identify and Fix the Latest Vulnerabilities in Your Code

Sentinel Essentials Edition, WhiteHat's Static Applications Security Testing (SAST) product, is a high speed and fully automated service that scans your entire source code, identifies vulnerabilities and provides detailed vulnerability descriptions and remediation advice. These findings are comprehensive and highly accurate due to the use of WhiteHat's Attack Vector Intelligence (AVI) technology. The discovered vulnerabilities get prioritized according to their severity, thus providing guidance on what should be remediated first.

PRODUCT HIGHLIGHTS:

Sentinel Essentials Edition enables you to:

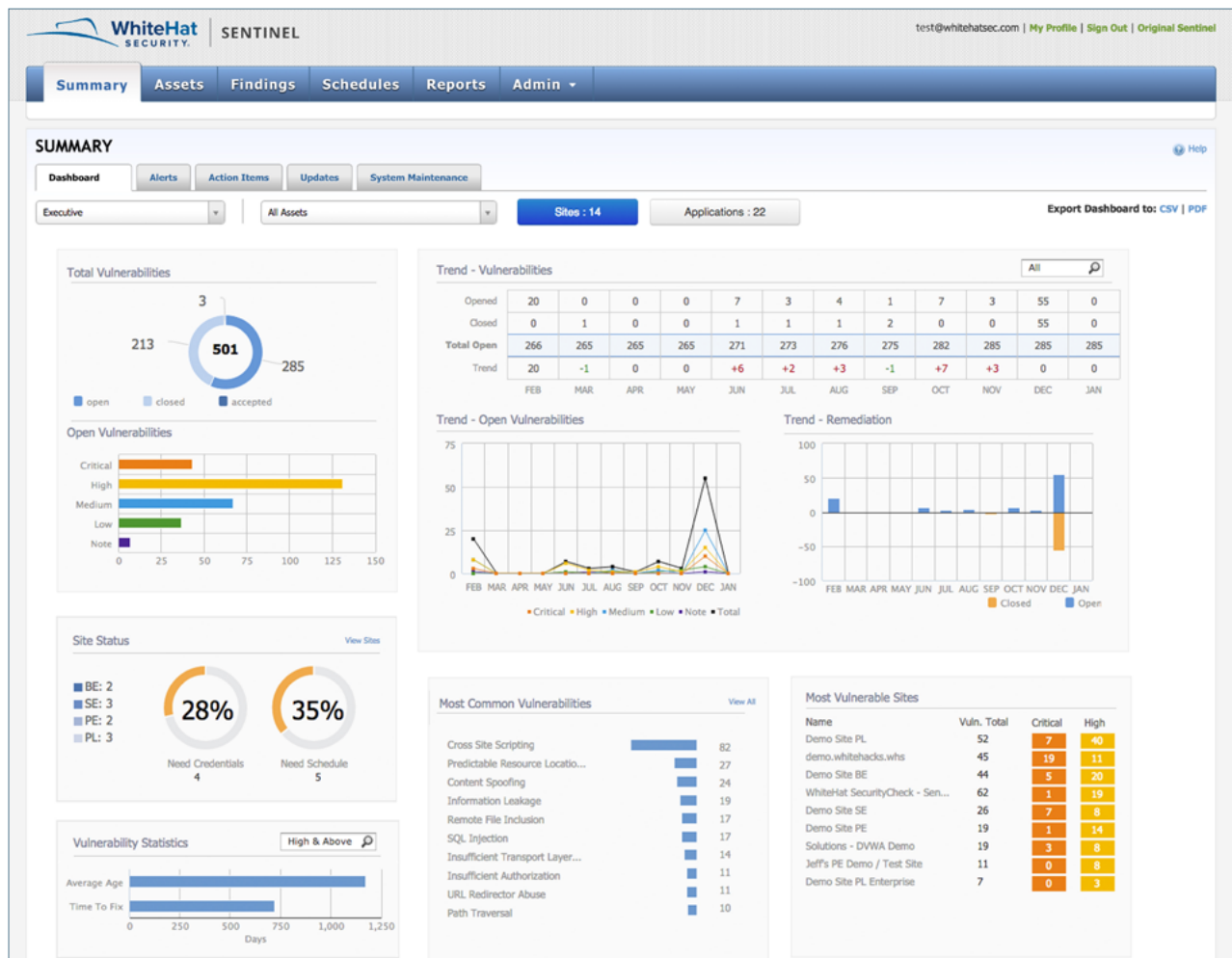
- » Run automated scanning for both modern and traditional web frameworks
- » Assess code at any point in the development cycle – even partial code
- » Get deep visibility into vulnerabilities and valuable context to prioritize remediation
- » Run scheduled assessment daily or on demand
- » Preserve your intellectual property – source code can be scanned within your premises
- » Stay up-to-date on the latest attacks with Rule Packs that identify and verify vulnerability defects
- » Scale to meet the security needs of your organization with automated SaaS platform
- » Easily discover and assess the size (in lines of code or MB) of your apps with supported files types using WhiteHat's Count Lines of Code (WHLOC) tool

Comprehensive Reporting, Alerts and Data Analytics

Flexible reporting formats allows you to view a summary or detailed report about your SDLC projects. Users at any level in the organization can gain deep visibility into your risk exposure with data analytics.

- » Role-based dashboards and data intelligence enable you to measure threat, governance and compliance risks.
- » Advanced analytic capabilities allow you to monitor trends and key statistics such as remediation rate, time to fix vulnerabilities and age of vulnerabilities
- » Compliance (PCI) reports can be run at any time

SENTINEL SOURCE ESSENTIALS EDITION	
Customer onboarding	✓
Integration with SDLC	✓
High speed & fully automated	✓
Complete visibility & control	✓
Continuous unlimited assessments	✓
Built-in SCA	✓



KEY BENEFITS:

INNOVATIVE MANAGEMENT DASHBOARD: Insightful executive-level dashboards provide a holistic view of your entire application security posture, all your SAST, DAST, Mobile, & SCA vulnerabilities, and your remediation trends. Level-up or drill-down as needed.

BUILT-IN SCA: Software Composition Analysis (SCA) is built-in so you can find security vulnerabilities (CVEs), out-of-date versions, and license risks in the open-source libraries used in your applications.

RETAIN FULL CONTROL AND PRIVACY: No need to send us your source code. Your intellectual property (IP) can be scanned on your site or via our private cloud-hosted appliances giving the privacy and flexibility you need.

EASY INTEGRATION: Quick and easy integration into existing developer workflows and tools without adding complexities

QUICK REMEDIATION AND TIME TO FIX (TTF): Discovered vulnerabilities are prioritized according to their severity, thus providing guidance on what should be remediated first

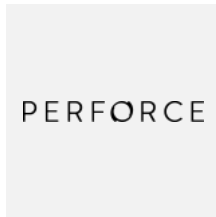
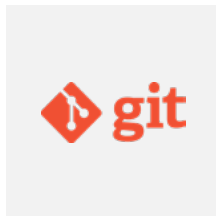
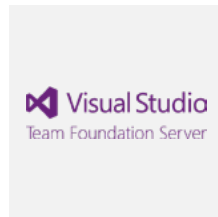
LICENSING FLEXIBILITY: Flexible licensing options with various tier of services that cater to your business needs and requirements

Product Specifications

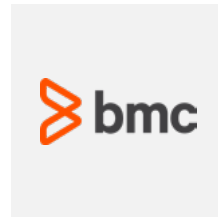
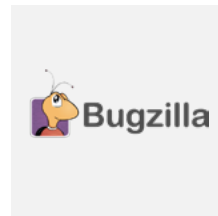
LANGUAGES:

- Java
- C#. NET
- JavaScript
- PHP
- C# .NET Core
- Python

CODE REPOS:



BUG TRACKERS / ALM TOOLS:



✓ Additional 25+ ALM tools via the WhiteHat Integration Server